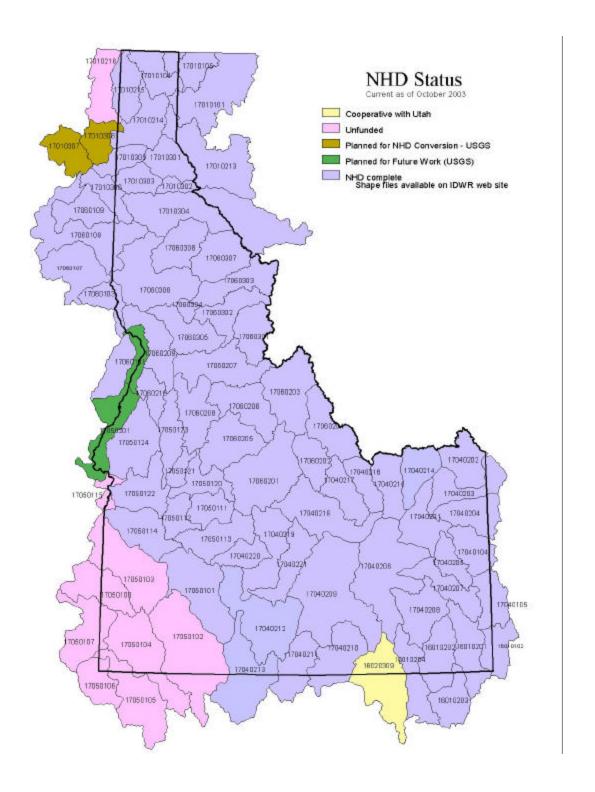# Hydrography TWG

- Converted NHD data to shapefiles and projected to IDTM 27

- Applied for a grant from EPA (didn't get it) for completing the state, serving the data at Inside Idaho and working on a crosswalk for llid

NHD Status
Current as of October 2003

Cooperative with Utah
Unfunded
Planned for NHD Conversion - USGS
Planned for Future Work (USGS)
NHD complete
Shape files available on IDWR web site

1:24,000 Scale Hydrography for Idaho

http://www.idwr.state.id.us/ftp/gisdata/Spatial/

cd hydrology - surface and ground
cd hyd_24k
cd 24k

National Hydrography Dataset Data

Original Hydrologic Units: NEW
http://edcftp.cr.usgs.gov/pub/data/nhd/fod_cache/high_resolution/arc/

NHD status Map:
http://edcw2ks56.cr.usgs.gov/Website/nhdserver/viewer.htm

- The following subdirectories contain individual hydrologic units:
  - Streams
  - Banks - lakes and outlines of double banked streams
  - The following are hydrologic features such as wells and dams that are not included in banks and streams:
    - sp_wells – points
    - dams - lines
    - lndmrks - polygons

National Hydrography Dataset

Tools for Arcview

http://nhd.usgs.gov/tools.html#toolkit

NHD home page
http://nhd.usgs.gov/index.html

New

- Contact people to review linework

- ESRI working on Geodatabase model for NHD – with improved editing tools – Scheduled for release next month

- ArcHydro Model – Data model that can be downloaded from ESRI site – produced by University of Texas, USGS, DHI, ESRI and others

- New applications like Streamstats out of USGS

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